ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (REV. 01-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/FLECTED OFFICE (DO/FO/LIS)

P16486-US1 U.S. APPLICATION NO. (If known, sec 37 CFR 1.5

| CONCERNING A FILI | 10/507353 | | | | | | | | |
|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--|--|--|--|--|--|--|
| INTERNATIONAL APPLICATION NO. PCT/EP03/02013 | INTERNATIONAL FILING DATE 27/February/2003 | PRIORITY DATE CLAIMED 14/March/2002 | | | | | | | |
| TITLE OF INVENTION | Z771 cordary/2000 | 1 1/1/10/10/2002 | | | | | | | |
| | d Accounting of Point-To-Multipoint S | ervices | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Frank Hundscheidt, et al. | | | | | | | | | |
| | tates Designated/Elected Office (DO/EO/US) | the following items and other information: | | | | | | | |
| 1. This is a FIRST submission of item | s concerning a filing under 35 U.S.C. 371. | | | | | | | | |
| 2. This is a SECOND or SUBSEQUE | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | |
| | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | |
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| <u> </u> | | | | | | | | | |
| | b. has been communicated by the International Bureau. (courtesy copy enclosed) | | | | | | | | |
| | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | |
| 6. An English language translation of a. is attached hereto. | | | | | | | | | |
| | | | | | | | | | |
| 7. Amendments to the claims of the In | | | | | | | | | |
| a. are attached hereto (requi | red only if not communicated by the Internation | onal Bureau). | | | | | | | |
| b. have been communicated | by the International Bureau. | | | | | | | | |
| c. have not been made; how | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | |
| d. | vill not be made. | | | | | | | | |
| 8. An English language translation of | the amendments to the claims under PCT Artic | cle 19 (35 U.S.C. 371 (c)(3)). | | | | | | | |
| 9. An oath or declaration of the invent | or(s) (35 U.S.C. 371(c)(4)). (Declaration and | Power of Attorney - executed) | | | | | | | |
| 10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)). | the annexes of the International Preliminary E | xamination Report under PCT | | | | | | | |
| Items 11 to 20 below concern docume | nt(s) or information included: | | | | | | | | |
| 11. An Information Disclosure Staten | nent under 37 CFR 1.97 and 1.98. | | | | | | | | |
| | ording. A separate cover sheet in compliance | with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. A preliminary amendment. | | | | | | | | | |
| 14. An Application Data Sheet under | 37 CFR 1.76. | | | | | | | | |
| 15. A substitute specification. | | | | | | | | | |
| 16. A power of attorney and/or change | ge of address letter. | | | | | | | | |
| 17. A computer-readable form of the | sequence listing in accordance with PCT Rule | : 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | | |
| 18. A second copy of the published in | ternational application under 35 U.S.C. 154(d | 1)(4). | | | | | | | |
| 19. A second copy of the English language | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 20. Other items or information: | | | | | | | | | |
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| u.s. application of the state o | | | | ATTORNEY'S DOCKET NUMBER P16486-US1 | | | |
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| 21. The following fees are submitted: | | | | | CALCULATIONS PTO USE ONLY | | |
| BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): | | | | | | | |
| Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO | | | | | | | |
| International prelin USPTO but Interna | ninary examination fee (ational Search Report pr | 37 CFR 1.482) not paid to epared by the EPO or JPO | \$920.00 | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO | | | | | | | |
| but all claims did n | ot satisfy provisions of l | 37 CFR 1.482) paid to US PCT Article 33(1)-(4) | \$730.00 | | | | |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO | | | | | | | |
| and all claims satisfied provisions of PCT Article 33(1)-(4) | | | | s | 920.00 | | |
| | | | | 9 | 320.00 | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | | | |
| Total claims | 21 - 20 = | 1 | x \$18.00 | \$ | 18.00 | | |
| Independent claims | 3 - 3 = | 0 | x \$86.00 | \$ | 0.00 | | |
| MULTIPLE DEPEN | DENT CLAIM(S) (if ap | <u> </u> | + \$290.00 | \$ \$ | 000.00 | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | 938.00 | | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | \$. | | | | |
| SUBTOTAL = | | | \$ | 938.00 | <u> </u> | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | \$ | | | | |
| TOTAL NATIONAL FEE = | | | \$ | 938.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | \$ | | | | |
| TOTAL FEES ENCLOSED = | | | \$ | 938.00 | | | |
| | | | | | ount to be refunded: | \$ | |
| | | | | | charged: | \$ | |
| a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No 50-1379 in the amount of \$ 938.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 50-1379 A duplicate copy of this sheet is enclosed. | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | |
| SEND ALL CORRESPO | ONDENCE TO: | | Solu | y X. | Weathy | Bul_ | |
| Sidney L. Weatherford | | | IRE | \mathcal{L} | \ | | |
| Ericsson Inc. Sidney | | | L. Weatherford | | | | |
| 6300 Legacy Drive | | | _ | | | | |
| M/S EVW 2-C-2 45,602 | | | | | | | |
| Plano, TX 75024 REGISTRATION NUMBER | | | | | | | |
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